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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Rituraj Kirti, et al.

Serial No.: 10/075,960

Filed on: February 13, 2002

Group Art Unit No.: 2176

Examiner: NYA

For: METHOD AND APPARATUS FOR COLLECTING, AGGREGATING AND

MONITORING NETWORK MANAGEMENT INFORMATION

Commissioner for Patents Washington, D.C. 20231

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JUL 0 3 2002

INFORMATION DISCLOSURE STATEMENT

Technology Center 2100

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

<u>X</u>	37 C.F.Ŗ	. §1.97(b).
		. §1.97(c). If so, then this Information Disclosure Statement includes e following:
		A statement pursuant to 37 C.F.R. §1.97(e)
		1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart



foreign application not more than three months prior to the filing of this information disclosure statement.

1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement (Line) VED the following: JUL 0 3 2002 A statement pursuant to 37 C.F.R. §1.97(e) Technology Center 2100 1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR 1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated

**AND** 

disclosure statement.

A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.

in §1.56(c) more than three months prior to the filing of this information

37 C.F.R. §1.97(i). Wherein applicants are submitting references before the grant of a patent to be placed in the file but not considered by the Patent office.

(1) Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

Attorney Cket No. 50325-0633

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: June <u>24</u>, 2002

John D. Henkhaus Reg. No. 42,656

1600 Willow Street

San Jose, California 95125-5106

Telephone: (408) 414-1080 Facsimile: (408) 414-1076

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, Washington, D. C. 20231 on June 2 2002 (Date of Deposit)

Jennifer Newell

(Typed or printed name of person mailing correspondence)

Seq. No. 5016

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JUN 20	2002 (C.5)			APPLICANT Rituraj Kirti, et	al.				
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EXAMINER'S INITIALS	PATENT NO.	DATE	N	NAME	CLASS	SUBCLASS	FILING	DATE	
	RE. 33,900	4/28/92	Howson		370	105	7/13/8	9	
	4,131,767	12/26/78	Weinstein		179	170.2	2/22/7	8	
	4,161,719	7/17/79	Parikh et al.		340	147 SY	10/4/77		
	4,316,284	4 2/16/82 Howson		<b>ECFIVE</b>	370	105 9/11		9/11/80	
	4,397,020	8/2/83	Howson		370	105	10/13/	81	
	4,419,728	12/6/83	Larson	JUL 0 3 2002	364	200	6/22/8	1	
	4,424,565	1/3/84 Larson <b>T</b>		baalaan Cantan C	364	200	6/22/81		
	4,437,087	3/13/84	Petr IEC	hnology Center 2	846	347 DD	1/27/82		
	4,438,511	3/20/84	Baran		370	19	11/10/	80	
	4,439,763	3/27/84	Limb		340	825.5	9/3/81		
	4,445,213	4/24/84 Baugh et al.			370	94	1/22/82		
	4,446,555	5/1/84	Devault et al.		370	94	2/22/82 9/28/81		
	4,456,957	6/26/84	Schieltz		364	200			
	4,464,658	8/7/84	Thelen Fraser		340	825.5	3/5/82 8/13/82		
	4,499,576	2/12/85			370	60			
	4,506,358	3/19/85	Montgomery	•	370	60	6/25/82		
	4,507,760	3/26/85	Fraser		365	221	8/13/82		
	4,532,626	7/30/85	Flores et al.		370	85	7/19/82 6/10/85		
	4,644,532	2/17/87	George et al.	· · · · · · · · · · · · · · · · · · ·	370	94			
	4,646,287	2/24/87	Larson et al.		370	60	12/7/8	4	
	4,677,423	6/30/87	Benvenuto et	al.	340	347 DD	1/6/86 11/27/85		
	4,679,189	7/7/87	Olson et al.		370	60			
		FOR	EIGN PATENT	DOCUMENTS				1000	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

INFORMATION DISCLOSURE TION IN AN APPLICATION (PTO-1449)

ATTY. DOCKET NO. 50325-0633

SERIAL NO. 10/075,960

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APPLICANT

Rituraj Kirti, et al.

JUL 0 3 2002 Technology Center 2100

FILING DATE February 13, 2002 GROUP 2176

**U.S. PATENT DOCUMENTS EXAMINER'S** FILING DATE **INITIALS** PATENT NO. DATE NAME CLASS **SUBCLASS** 4,679,227 7/7/87 **Hughes-Hartogs** 379 98 5/20/85 4,723,267 2/2/88 379 Jones et al. 93 6/17/85 4,731,816 3/15/88 **Hughes-Hartogs** 379 98 1/12/87 4,750,136 6/7/88 Arpin et al. 364 514 1/10/86 4,757,495 7/12/88 Decker et al. 370 76 3/5/86 4,763,191 8/9/88 Gordon et al. 358 86 3/17/86 4,769,810 9/6/88 Eckberg, Jr. et al. 370 60 12/31/86 4.769.811 9/6/88 Eckberg, Jr. et al. 370 60 12/31/86 4,771,425 9/13/88 Baran et al. 370 85 10/29/84 4,819,228 4/4/89 370 85 Baran et al. 10/15/87 4,827,411 5/2/89 Arrowhead et al. 364 300 6/15/87 4,833,706 5/23/89 379 **Hughes-Hartogs** 98 1/5/88 4,835,737 5/30/89 900 Herrig et al. 364 7/21/86 11/7/89 Georgiou et al. 4,879,551 340 825.870 4/26/85 4,893,306 1/9/90 Chao et al. 340 94.2 11/10/87 4,903,261 2/20/90 370 Baran et al. 94.2 3/9/88 4,922,486 5/1/90 Lidinsky et al. 370 60 3/31/88 4,933,937 6/12/90 Konishi 370 85.13 11/23/87 10/2/90 4,960,310 Cushing 350 1.7 8/4/89 4,962,497 10/9/90 Ferenc et al. 370 60.1 9/21/89 4,962,532 10/9/90 25 Kasiraj et al. 380 12/22/88 4,965,772 10/23/90 Daniel et al. 364 900 6/15/87 FOREIGN PATENT DOCUMENTS **EXAMINER'S** Translation **INITIALS** PATENT NO. DATE COUNTRY **CLASS SUBCLASS** Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED

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## INFORMATION DISCLOSURE IN AN APPLICATION

ATTY. DOCKET NO. 50325-0633

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**APPLICANT** 

Rituraj Kirti, et al.

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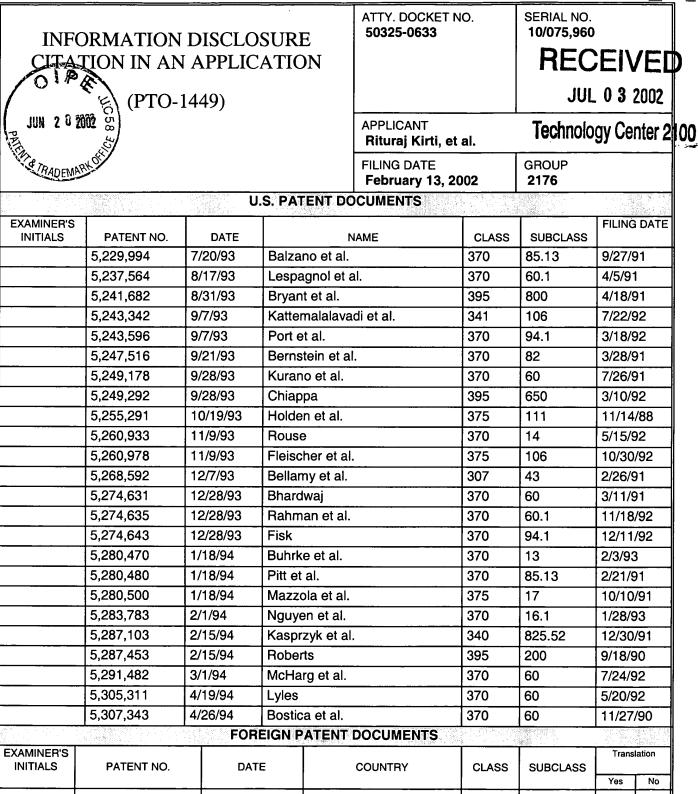
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	4,991,169	2/5/91	Davis	et al.	370	77	8/2/88	
	5,003,595	3/26/91	Collin	s et al.	380	25	8/29/89	
	5,014,265	5/7/91	Hahne	e et al.	370	60	11/30/89	
	5,020,058	3/28/91	Holde	n et al.	370	109	1/23/89	
	5,033,076	7/16/91	Jones	et al.	379	67	1/31/90	
	5,054,034	10/1/91	Hughe	es-Hartogs	375	8	6/15/89	
	5,059,925	10/22/91	Weisb	loom	331	1 A	9/28/90	
*****	5,072,449	12/10/91	Enns	et al.	371	37.1	2/15/90	
	5,088,032	2/11/92	Bosac	:k	395	200	1/29/88	
	5,095,480	3/10/92	Fenne	r	370	94.1	6/16/89	
	5,115,431	5/19/92	Williar	ns et al.	370	94.1	9/28/90	
	5,128,945	7/7/92	Enns	et al.	371	37.1	10/31/91	
	5,136,580	8/4/92	Videlo	ck et al.	370	60	5/16/90	
	5,199,049 3/30/93		Wilson	1	375	104	4/27/90 4/16/90	
	5,206,886	4/27/93	Bingh	Bingham		97		
	5,208,811	5/4/93	Kashid	o et al.	370	94.1	11/1/90 9/29/89	
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	5,226,120	7/6/93	Brown	et al.	395	200	5/21/90	
	5,228,062	7/13/93	Bingh	am	375	97	5/27/92	
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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	5,311,509	5/10/94	Heddes et al.		370	60	2/6/92	: .
	5,313,454	5/17/94	Bustini et al.		370	13	4/1/92	:
	5,313,582	5/17/94	Hendel et al. 395			250	4/30/9	11
	5,317,562 5/31/94 Nardin et al.		Nardin et al.		370	16	5/7/93	
	5,319,644 6/7/94 Liang 5,327,421 7/5/94 Hiller et al.				370	85.5	8/21/9	2
				Hiller et al. 370		60.1	11/6/9	2
	5,331,637 7/19/94 Francis et		Francis et al.	ancis et al. 370		54	7/30/9	3
	5,345,445	9/6/94	Hiller et al.	Hiller et al. 370			11/6/9	2
	5,345,446	9/6/94	Hiller et al. 370			60.1	11/6/9	2
	5,359,592 10/25/94 Corbalis et a		Corbalis et al.		370 17		6/25/9	3
	5,361,250	11/1/94	Nguyen et al.			16.1	11/3/93	
	5,361,256	11/1/94	Doeringer et a			60	5/27/9	3
	5,361,259	11/1/94	Hunt et al.		370	84	2/19/93	
	5,365,524	11/15/94	Hiller et al.	370	94.2	11/6/9	2	
	5,367,517	11/22/94	Cidon et al.		370	54	12/16/92	
	5,371,852	12/6/94	Attanasio et al		395	200	10/14/	14/92
	5,386,567	1/31/95	Lien et al.		395	700	10/14/92	92
	5,390,170	2/14/95	Sawant et al.		370	58.1	6/29/9	3
	5,390,175	2/14/95	Hiller et al.		370	60	12/20/	93
	5,394,394	2/28/95	Crowther et al		370	60	6/24/9	3
	5,394,402	2/28/95	Ross		370	94.1	6/10/9	4
	5,400,325	3/21/95	Chatwani et al	•	370	60.1	6/29/9	3
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EXAMINER'S INITIALS	PATENT NO.	DATE N		NAME	CLASS	SUBCLASS	FILING	DATE
	5,408,469	4/18/95	Opher et al.		370	60.1	7/22/9	3.
	5,416,842	5/16/95	Aziz		380	30	6/10/9	4
	5,422,880	6/6/95	Heitkamp et al	l.	370	60	4/5/93 12/20/93 2/28/94 12/20/93 12/20/93	
	5,422,882	6/6/95	Hiller et al.		370	60.1		
	5,423,002	6/6/95	Hart		395	200		
	5,426,636	6/20/95	Hiller et al.		370	60.1		
	5,428,607	6/27/95	Hiller et al.		370	60.1		
	5,430,715	7/4/95	Corbalis et al.		370	54	9/15/9	3
	5,430,729	7/4/95	Rahnema		370	41	4/4/94	
	5,442,457	8/15/95	Najafi		385	400	1/11/9	3
	5,442,630	8/15/95	Gagliardi et al.	•	370	85.13	5/25/91	
	5,452,297	9/19/95	Hiller et al.	Hiller et al.       370         Li et al.       370         Hausman et al.       370		60.1	12/20/	93
	5,473,599	12/5/95	Li et al.			16	4/22/9	4
	5,473,607	12/5/95	Hausman et a			85.13	8/9/93	,
	5,477,541	12/19/95	White et al.		370	94.1	12/13/	93
	5,485,455	1/16/96	Dobbins et al.	. 370		60	1/28/94	
	5,490,140	2/6/96	Abensour et al	l.	370	60.1	9/30/94	
	5,490,258	2/6/96	Fenner		395	401	9/29/9	2
	5,491,687	2/13/96	Christensen et	t al.	370	17	9/28/9	
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	5,509,006	4/16/96	Wilford et al.		370	60	4/18/9	4
	5,519,704	5/21/96	Farinacci et al.		370	85.13	4/21/9	4
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APPLICANT
Rituraj Kirti, et al.

Technology Center 2100

FILING DATE
February 13, 2002

GROUP **2176** 

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	5,541,911	7/30/96	Nilaka	ntan et al.	370	13	10/12/	94	
	5,546,370	8/13/96	Ishika	wa	369	77.2	7/29/9	4.	
	5,555,244	9/10/96	Gupta	et al.	370	60.1	6/30/9	4	
	5,561,669	10/1/96	Lenne	ey et al.	370	60.1	10/26/	/94	
	5,583,862	12/10/96	Callor	1	370	397	3/28/9	5	
• •	5,592,470	1/7/97	Rudra	patna et al.	370	320	12/21/94		
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	5,617,417	4/1/97	Sathe	et al.	370	394	9/7/94	1	
	5,617,421	4/1/97	Chin e	et al.	370	402	6/17/94		
	5,621,720	4/15/97	Bronte	e et al.	370	13	2/14/9	2/14/96	
	5,630,125	5/13/97	Zellwe	eger	395	614	5/23/94	14	
	5,631,908	5/20/97	Saxe		370	235	3/28/9	)5	
	5,632,021	5/20/97	Jennii	ngs et al.	395	309	10/25/	/95	
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-	5,644,718	7/1/97	Belov	e et al.	395	200	11/10/	94	
	5,666,353	9/9/97	Klaus	meier et al.	370	230	3/21/9	5	
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EXAMINER'S INITIALS	PATENT NO.	D	DATE COUNTRY		CLASS	SUBCLASS	Translation		
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